



LIMBACH & LIMBACH  
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San Francisco, CA 94111  
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Attorney Docket No. NSC1-62100 [NS2023-CIP3]

In re Patent Application of: Geetha Rangan et al.

Serial No.: 08/147,359

Filed: November 1, 1993

For: DATA COMMUNICATION NETWORK WITH TRANSFER PORT, CASCADE PORT AND/OR FRAME SYNCHRONIZING SIGNAL

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

	(Col. 1)		(Col. 2)		(Col. 3)	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	* 15	MINUS	** 20	= 0	× 22 =	\$ 0
INDEP.	* 4	MINUS	*** 3	= 0	× 76 =	\$ 0
FIRST PRESENTATION OF MULTIPLE DEP CLAIM					+240 =	\$ 0
TOTAL						\$ 0
Small Entity 50% Filing Fee Reduction (if applicable)						\$ 0

\*If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.)

1. X No additional fee is required.
2. X A check in the amount of \$870.00 is attached for a three month extension of time.
3. X Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. 12-1420.  
**A duplicate copy of this sheet is enclosed.**
4. X Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. section 1.136(a), as may be required, to file this response.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on February 13, 1996.

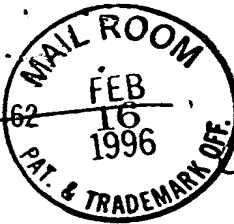
Dated: 2/13/96

By: [Signature]

Dated: 2-13-96

[Signature]  
(Attorney of Record)

Theodore Naccarella  
Registration No. 33,023



2603

PATENT

-1-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
Geetha Rangan, et al. )  
Serial No. 08/147,359 )  
Filed: November 1, 1993 )  
For: DATA COMMUNICATION )  
NETWORK WITH )  
TRANSFER PORT, )  
CASCADE PORT AND/OR )  
SYNCHRONIZATION )  
SIGNAL )

Group Art Unit: 2603

Examiner: C. Nguyen

AMENDMENT

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San Francisco, CA 94111  
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and Trademarks  
Washington, D.C. 20231

CERTIFICATE OF MAILING	
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Washington, DC 20231 on	2/13/96
LIMBACH & LIMBACH	
Dated: 2/13/96	<i>[Signature]</i>

Sir:

Responsive to the Office Action of November 15, 1995, Applicants amend this application as noted below.

In the Claims

Please amend the claims as noted below.

1. (Twice Amended) In a data communication network for communicating data between a plurality of data stations over a communications medium under control of a processor which outputs a plurality of control signals, apparatus comprising:

a receive memory means and a transmit memory means;

a receive datapath corresponding to each data station coupled between said communications medium and said receive memory means for providing at least some data received over said communications medium to said receive memory means;

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H. Little  
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